

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re patent application of

Koji UTSUGI, et al

Serial No.: 10/726,013

Group Art Unit: Not Yet Assigned

Filing Date: December 3, 2003

Examiner: Not Yet Assigned

For: ELECTROLYTE FOR SECONDARY BATTERY AND SECONDARY
BATTERY USING SAME

Honorable Commissioner of Patents
Alexandria, Virginia 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Under the provisions of 37 CFR §1.97 through §1.99 and pursuant to applicant's duty of disclosure under 37 CFR §1.56, applicant respectfully brings the following documents listed on the attached form PTO-1449, to the attention of the Examiner in charge of the above-identified application. Copies of the listed documents are provided herewith for the convenience of the Examiner. In compliance with the concise explanation requirement under 37 CFR §1.98(a)(3), the relevance of these documents are discussed on pages 2-3, 5, 8, and 10-11 of the subject application. Further, English-language Abstracts are attached to the Japanese patent references.

This citation does not constitute an admission that the references are relevant or material to the claims. They are only cited as constituting related art of which the applicant is aware.

It is respectfully requested that the listed references be considered by the Examiner and formally made of record in this application.

Please charge any deficiencies in fees and credit any overpayment of fees to Attorney's Deposit Account No. 50-0481.

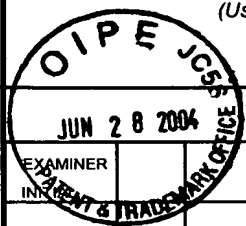
Respectfully submitted,

Sean M. McGinn
Registration No. 34,386

Date: 6/28/04
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Vienna, Virginia 22182-3817
(703) 761-4100
Customer No. 21254

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)



ATTY DOCKET NO.

03043-1

APPLICATION NO.

10/726,013

APPLICANT(S)

Koji UTSUGI, et al.

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

U.S. PATENT APPLICATION PUBLICATIONS

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FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
		7-302617	11/14/95	JAPAN			ABS	
		8-250108	9/27/96	JAPAN			ABS	
		11-288706	10/19/99	JAPAN			ABS	
		5-275077	10/22/93	JAPAN			ABS	
		2000-3724	1/7/00	JAPAN			ABS	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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							YES	NO
		60-154478	8/14/85	JAPAN			ABS	
		62-100948	5/11/87	JAPAN			ABS	
		63-102173	5/7/88	JAPAN			ABS	
		11-339850	12/10/99	JAPAN			ABS	
		10-189041	7/21/98	JAPAN			ABS	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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							YES	NO
		10-50342	2/20/98	JAPAN			ABS	
		2000-235866	8/29/00	JAPAN			ABS	
		2000-294278	10/20/00	JAPAN			ABS	
		4-169075	6/17/92	JAPAN			ABS	
		7-122296	5/12/95	JAPAN			ABS	

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		8-45545	2/16/96	JAPAN			ABS	
		5-82138	4/2/93	JAPAN			ABS	
		5-74486	3/26/93	JAPAN			ABS	
		6-52887	2/25/94	JAPAN			ABS	
		11-260401	9/24/99	JAPAN			ABS	

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							YES	NO
		2000-208169	7/28/00	JAPAN			ABS	
		2001-35530	2/9/01	JAPAN			ABS	
		2000-138071	5/16/00	JAPAN			ABS	

OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>			
			The Autumn Conference 2000 of the Electrochemical Society of Japan, September 2000, Chiba Institute of Technology, Lecture No. 2A24, p. 24
			Katsuro Yamauchi, et al., "Dynamic Surface Modification of lithium Metal Anode with Imide Electrolyte", The 41st Battery Symposium in Japan, November 2000, Nagoya Congress Center, Lecture No. 1E03, pp. 524-525

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